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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))
Attorney Docket No. 42390.P11182 (maximum 12 characters) First Named Inventor Ping Tak Peter Tang
Title: Economical On-The-Fly Rounding For Digit-Recurrence Algorithms
Express Mail Label No. EL 906880695 US

Assistant Commissioner for Patents ADDRESS TO: **Box Patent Application** Washington, D. C. 20231

		ELEMENTS pter 600 concerning utility patent application contents.						
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)						
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)						
3.	_X_	Specification (Total Pages						
4.	_X	Drawings(s) (35 USC 113) (Total Sheets7)						
5.	<u>X</u>	Oath or Declaration (Total Pages <u>5</u>)						
		a. X Newly Executed (Original or Copy)						
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)						
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).						
		c Unsigned.						
6.		Application Data Sheet. (37 CFR 1.76)						
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
8.	(if applicable a.	Nucleotide and/or Amino Acid Sequence Submission , all necessary) Computer Readable Form (CRF)						
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii. paper						
	с	Statement verifying identity of above copies						
		ACCOMPANYING APPLICATION PARTS						

Docket No. 42390.P11182 Express Mail No. EL 906880695 US

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9. 10.	√x	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
	_X	b. Power of Attorney					
11.		English Translation Document (if applicable)					
12.		a. Information Disclosure Statement (IDS)/PTO-1449					
		b. Copies of IDS Citations					
13.		Preliminary Amendment					
14.	<u>x</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
17.	<u>X</u>	Other: Express Mail Certification					
1		ITINUING APPLICATION, check appropriate box and supply the requisite information:					
05	Prior Appl	ontinuation Divisional Continuation-in-part (CIP) lication No.: Examiner Group Art Unit					
(whice	ch is a ch is a	continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no) (List entire chain of priority)					
Ear 4	CONTINUIA	TION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which					
lan o	ath or deci	laration is supplied under Box 5b, is considered a part of the disclosure of the accompanying					
cont	inuation o	r divisional application and is hereby incorporated by reference. The incorporation can only when a portion has been inadvertently omitted from the submitted application parts.					
		nt under 37 CFR 3.73(b) for <u>continuing</u> application:					
		ersigned states that (name of assignee) is f the entire right, title, and interest in the accompanying patent application by virtue of an					
the a	assignee o	f the entire right, title, and interest in the accompanying patent application by virtue of an corded in the Patent and Trademark Office at Reel. No Frame No					
		which is attached).					
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<u>X</u>		spondence Address Below					
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		BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADE	DRESS .	12400 Wilshire Boulevard					
		Seventh Floor					
CIT	Y Los Ang	geles STATE California ZIP CODE 90025-1026					
Cou	ntry <u>U</u>	.S.A. TELEPHONE (303) 740-1980 FAX (303) 740-6962					
Non	o (DDINT!	TYPE) Michael A DeSanctis Registration No.: 39,957					
	ne (PRINT/ nature: <u> </u>	Date: 6/29/0/					
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FEE TRANSMITTAL FOR FY 2001					
	TOTAL AMOUNT OF PAYMENT (\$) \$ 1,152.00				
	Complete if Known:				
	cation No.		nassign		
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				Peter Tang	
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101	710	201	355	Utility application filing fee	<u>\$ 710.00</u>
106	320	206	160	Design application filing fee	
107	490	207	245	Plant filing fee	
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103	18	203	9	Claims in excess of 20	
102	80	202	40	Independent claims in excess of 3	
104	270	204	135	Multiple dependent claim, if not paid	
109	80	209	40	**Reissue independent claims over original patent	
110	18	210	9	**Reissue claims in excess of 20 and over original p	atent
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3.	ADDITIO	NAL FEE	s		
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105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee	
127	00			or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1.510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive – unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	243 244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
122	130	123	130	Petitions related to provisional applications	
123	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per	
301	40	J0 I	40	property (times number of properties)	\$ 40.00
446	710	246	355	For filing a submission after final rejection	
146				(see 37 CFR 1.129(a))	
149	710	249	355	For each additional invention to be examined (see 37 CFR 1.129(b))	
179	710	279	355	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design	
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Reg.	Number:	39,	957	Telephone Number: (303) 740-1980	

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Serial/Patent No.: Unassigned	Filing/Issue Date:	Concurrently h	<u>nerewith</u>
lient Intel Corporation	Section of the section of		<u> </u>
Title: Economical On-The-Fly R	ounding For Di	git-Recurrence	
Algorithms	The state of the second		
3STZ File No.: 42390.P11182	_ Atty/Secty Initials	MAD/fr	
Date Mailed: 6-29-01	_ Docket Due Date:		
The following has been received in the U.S. Pat	ent & Trademark Offi	ce on the date stamped	l hereon:
Amendment/Response (pgs.)	Express Mail No. EL90	6880695US 🔳 Che	
Appeal Brief (pgs.) (in triplicate)	Month(s) E		11115 00
Application - Utility (26 pgs., with cover and abstract)	☐ Information Disclosure Statement &		ck No. 1457
Application - Rule 1.53(b) Continuation (pgs.)	☐ Issue Fee Transmittal	Amt	7 40.0
Application - Rule 1,53(b) Divisional (pgs.)	☐ Notice of Appeal		
Application Rule 1.53(b) CIP (pgs.)	☐ Petition for Extension of Ti	me	
Application - Rule 1.53(d) CPA Transmittal (pgs.)	☐ Petition for		
Application - Design (pgs.)	Postcard	The property of the second of	* `
Application PCT (pgs.)	Power of Attorney (]	pgs.)	·
Application - Provisional (pgs.)	Preliminary Amendment (_	pgs.)	
Assignment and Cover Sheet	Reply Brief (pgs.)	* * * * * * * * * * * * * * * * * * * *	
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Declaration & POA (Small Entity Declaration for	or Indep. Inventor/Small Busines	8
Disclosure Docs & Orig & Copy of Inventor's Signed Letter (pgs)	Transmittal Letter, in dupl	icate	
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